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... blocking operations such as system I/O, and can be executed on multiple processor cores in parallel. ... For example, a web server might represent active user sessions as actors, and make heavy use ... This is desirable since the time between **client** requests might be arbitrarily long ... Cited by 31 - Pelated articles - St. Direct - All 13 versions

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... We implemented a Glenda and PT-PVM version of a data **parallel** version of the Sieve of ... for (i = 0; i < NUMPROCS; i++) { csSpawn\_1(worker, &i, CS\_THREAD, "DISTRIBUTED", &new, p); sprintf(p\_name, "worker %d", i ... sages as well as a multithreaded client/server model. ...

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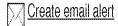
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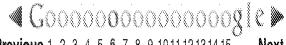
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